

# PATENT ABSTRACTS OF JAPAN

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(21)Application number : 2001-311585 (71)Applicant : MATSUSHITA ELECTRIC IND CO LTD  
 (22)Date of filing : 09.10.2001 (72)Inventor : TAKADA YUSUKE  
 NAGAO NOBUAKI  
 ANDO TORU  
 NISHIMURA SEIKI  
 MURAI RYUICHI  
 TONO HIDETAKA

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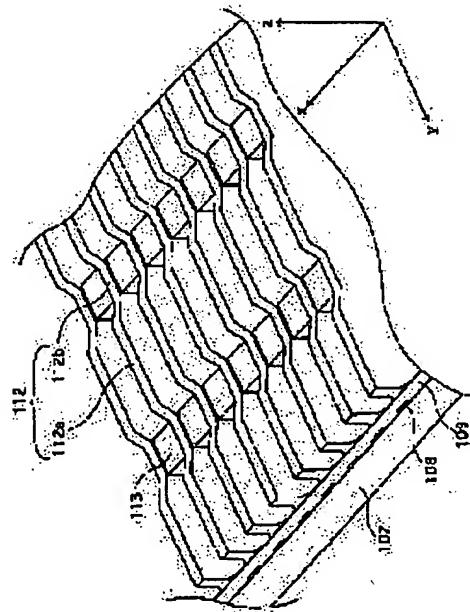
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## (54) PLASMA DISPLAY PANEL AND MANUFACTURING METHOD THEREOF

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a plasma panel which has an excellent evacuation characteristic when the plasma display panel is manufactured, while keeping a good luminance and a manufacturing method thereof.

**SOLUTION:** An auxiliary rib 113 is disposed between two adjacent ribs 112 to increase phosphor material coated area. The luminance is improved by the increase in the phosphor material coated area. The ribs (the first ribs) 112 are so constituted that heights of regions where the ribs 112 cross the auxiliary ribs 113 are comparatively low and heights of other regions are comparatively high to obtain a good performance for evacuation.



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